Bennett, John

From: Li, Charles <cli@EMSL.com>

Sent: Wednesday, March 19, 2014 12:59 PM

To: Fout, Shay

Subject: RE: Water Cluster Project

Hi, Shay,

I do not see there is any problem. I will get back to you for EPA technology Transfer Resources Agreement. I will write the SOP and send back to you.

Thanks

Charlie



Charles Li, Ph.D. | Director of PCR and DNA Analysis Laboratory

EMSL Analytical, Inc. | 200 Route 130 North | Cinnaminson, NJ 08077

Phone: 856-303-2554 | Fax: 856-786-0262 | Toll Free: 800-220-3675

Lab Hours: Mon-Friday 7AM-10PM, Saturday 8AM-5PM, Sunday On-Call

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From: Fout, Shay [mailto:Fout.Shay@epa.gov] Sent: Wednesday, March 19, 2014 12:12 PM

To: Li, Charles

Subject: RE: Water Cluster Project

Charlie,

Is EMSL analytical a signatory to the Uniform Biological Materials Transfer Agreement (see http://www.autm.net/Technology Transfer Resources/8395.htm)? If you are, it will make our work together much easier, as we will not need a materials CRADA or to go through the EPA lawyers, and perhaps not through yours either. We would just need a simple form stating what I'm giving to you and what you are giving back.

Also, would it be possible to develop and sign a confidentiality statement and have you give me your SOP for producing the plates. I need to request additional funding for the reagents, as many have expired due to the delay. So being able to decide exactly what will be needed would be very helpful.

Best regards, Shay

G. Shay Fout, Ph.D.Senior Research MicrobiologistU.S. Environmental Protection Agency (MS 593)

Microbiological & Chemical Exposure Assessment Research Division Biohazard Assessment Research Branch 26 W. Martin Luther King Jr. Drive

Cincinnati, OH 45268 Phone: 513-569-7387 Fax: 513-569-7464

Email: fout.shay@epa.gov

From: Li, Charles [mailto:cli@EMSL.com]
Sent: Wednesday, February 19, 2014 8:58 AM

To: Fout, Shay

Subject: RE: Water Cluster Project

Hi, Shay,

Yes, there is no problem with me and our company.

Thanks

Charlie



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From: Fout, Shay [mailto:Fout.Shay@epa.gov]
Sent: Wednesday, February 19, 2014 8:55 AM

To: Li, Charles

Subject: RE: Water Cluster Project

Charlie,

Thanks for the quick response. There is no need for your lawyer to do anything at this point, unless she would be opposed to using the materials CRADA rather than a full CRADA. If she would like to talk to me about the difference, I would be happy to speak with her. At this point I just want to make certain you and I are in agreement on the approach and then I will have the official paperwork drawn up.

Shay

G. Shay Fout, Ph.D.
Senior Research Microbiologist
U.S. Environmental Protection Agency (MS 593)
Microbiological & Chemical Exposure

Assessment Research Division Biohazard Assessment Research Branch 26 W. Martin Luther King Jr. Drive

Cincinnati, OH 45268 Phone: 513-569-7387 Fax: 513-569-7464

Email: fout.shay@epa.gov

From: Li, Charles [mailto:cli@EMSL.com]
Sent: Wednesday, February 19, 2014 8:49 AM

To: Fout, Shay

Subject: RE: Water Cluster Project

Hi, Shay,

There is no problem for the standard document. I will sign the final document. I was away for the training on microbial genome and metagenomics at The Joint Genome Institute of DOE in San Francisco. I passed to our attorney. She has no idea what to do and made it delay.

Thanks

Charlie



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From: Fout, Shay [mailto:Fout.Shay@epa.gov]
Sent: Wednesday, February 19, 2014 7:58 AM

To: Li, Charles

Subject: RE: Water Cluster Project

Charlie,

Any update on your conversation with your management? I have a meeting this afternoon with the Water Cluster Program Managers and need to give an update on the project.

Thanks,

Shay

G. Shay Fout, Ph.D. Senior Research Microbiologist U.S. Environmental Protection Agency (MS 593) Microbiological & Chemical Exposure Assessment Research Division Biohazard Assessment Research Branch 26 W. Martin Luther King Jr. Drive

Cincinnati, OH 45268 Phone: 513-569-7387 Fax: 513-569-7464

Email: fout.shay@epa.gov

From: Li, Charles [mailto:cli@EMSL.com]
Sent: Monday, January 27, 2014 11:07 AM

To: Fout, Shay

Subject: RE: Water Cluster Project

Hi, Shay,

I read it and I will present it to the management tomorrow. I will get back to you shortly.

Thanks

Charlie



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From: Fout, Shay [mailto:Fout.Shay@epa.gov]
Sent: Monday, January 27, 2014 10:22 AM

To: Li, Charles

Subject: RE: Water Cluster Project

Hi, Charles,

Thanks for the quick reply. Don't sign the form I sent yet, as it is not complete and needs to be run through our CRADA office before coming to you for signature. I just wanted to see if you were in agreement with the approach. I was thinking we ought to be in agreement with everything before we run it through the lawyers. Shay

G. Shay Fout, Ph.D.
Senior Research Microbiologist
U.S. Environmental Protection Agency (MS 593)
Microbiological & Chemical Exposure

Assessment Research Division Biohazard Assessment Research Branch 26 W. Martin Luther King Jr. Drive

Cincinnati, OH 45268 Phone: 513-569-7387 Fax: 513-569-7464

Email: fout.shay@epa.gov

From: Li, Charles [mailto:cli@EMSL.com]
Sent: Monday, January 27, 2014 10:18 AM

To: Fout, Shay

Subject: RE: Water Cluster Project

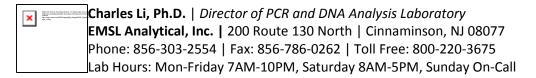
Hi, Shay,

Thanks for your email. I am so glad that you still remember me and our interest on EPA1615. Of course, we will be very happy to participating your research project.

I will get the paper signed and send back to you.

Thanks

Charlie



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From: Fout, Shay [mailto:Fout.Shay@epa.gov]
Sent: Monday, January 27, 2014 10:14 AM

To: Li, Charles

Subject: Water Cluster Project

Dear Charles,

We have continued to have staffing issues that have greatly delayed getting our Water Cluster project off the ground. Are you still interested in participating in the project? I am attaching a rough Materials Cooperative Research and Development Agreement (MCRADA) draft, as we will have to have either an MCRADA or full CRADA in place to proceed. The MCRADA can be put in place fairly quickly, but can only be used if you do not plan on patenting and marketing plates for use with Method 1615. If the latter, then I will need to get the paperwork for the full CRADA started quickly. If you think an MCRADA will work, I will finish filling out Table 1 and add a work plan. I'm envisioning keeping everything simple at this point due to the delay and just having you prepare the plates and us do the testing. Please let me know if you would like to see a different approach.

Thanks and Happy New Year (Solar and Lunar), Shay

G. Shay Fout, Ph.D.
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Cincinnati, OH 45268

Phone: 513-569-7387 Fax: 513-569-7464

Email: fout.shay@epa.gov

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